SPS Increment 3 Capabilities Update

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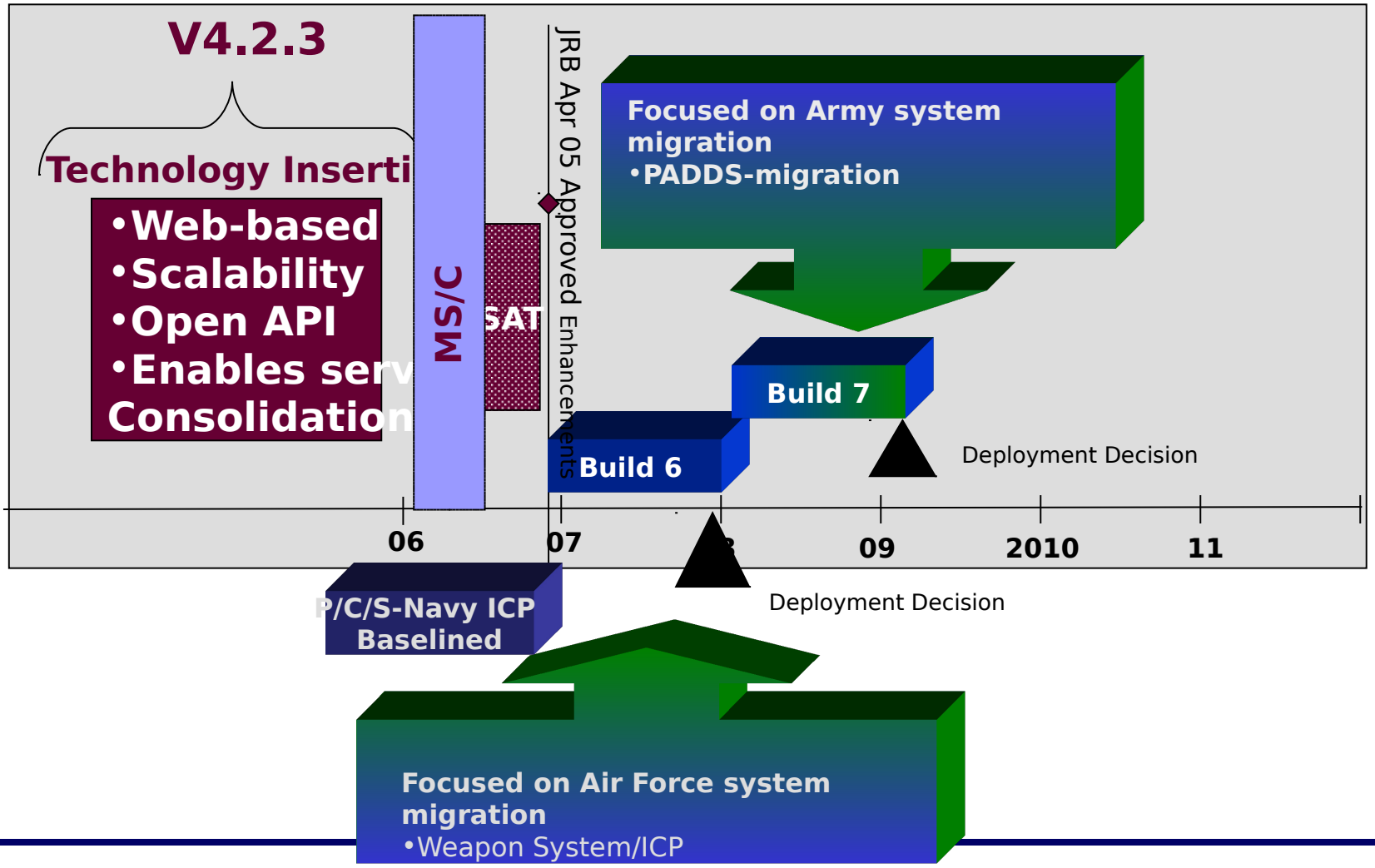
Purpose

To provide information about Increment 3 acquisition approach and the capabilities inherent in that approach

Agenda

- **Acquisition Approach**
- **Requirements Synopsis**
- **Baseline Capabilities – Dec 2005**
- **Capability comparison Inc 2 to Inc 3**

Increment 3 Acquisition Approach



Increment 3 Requirements Synopsis

- **37 Total Requirements identified for SPS v4.2.3 prior to 2003 (additive to v4.2.2)**

  - **23 Brought forward in some manner as part of Increment 3 contract baseline**
  - **02 Added via contract modifications to be part of Increment 3 contract baseline**
  - **11 No longer necessary based on new technology and FPDS implementation**
  - **01 Not included in Inc 3 contract baseline; available as separately licensed integration; in JPMO repository as unfunded requirement**

    (*Central Contractor Registration*)

Baseline Requirements – December 2005

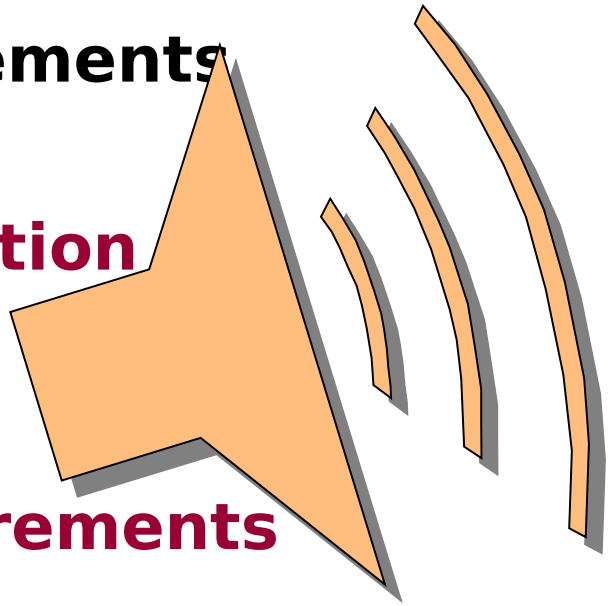
- Requirements Management
- Document Routing
- Solicitation and Award Process
- Amendment/Modification Process
- Managing and Tracking of Undefinitized Contractual Actions (UCAs)
- Archiving Process
- Contract File Management
- Enterprise Data Distribution
- Clause Selection
- Workload Management

Baseline Requirements – December 2005

- **Full Offer Evaluation**
- **Tracking of Vendor Status (added by Mod)**
- **Administration and Payment Offices (added by Mod)**
- **Workload Assignment**
- **DD2579 Small Business Coordination**
- **Conformed Data Changes**
- **Referral Processing**
- **Solicitation and Order Processing**
- **Additional Local Data Fields**
- **Multiple CINs per CLIN**
- **Foreign Currency**

Baseline Requirements – December 2005

- **System Code Maintenance**
- **DFAS 850/860 edits**
- **Organization Maintenance**
- **Technical requirements**
- **Technology insertion**
  - Web-based
  - Adapter
- **102 FFMIA requirements**
- **13 enhancements**
- **44 design changes (as of 5/24/2005)**



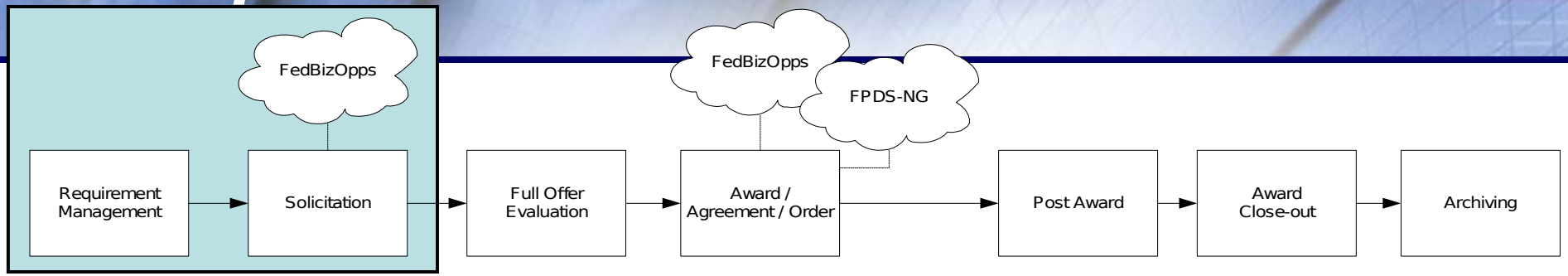
These are in addition to the 25 baseline contractual requirements identified by the JRB!

Capabilities Comparison Inc 2 to Inc 3

- **SPS Increment 3 will do the following:**
  - Provide a significantly more robust technical architecture
  - Enhance capability to support current and additional user communities
  - Preserve current functionality for existing communities' business needs

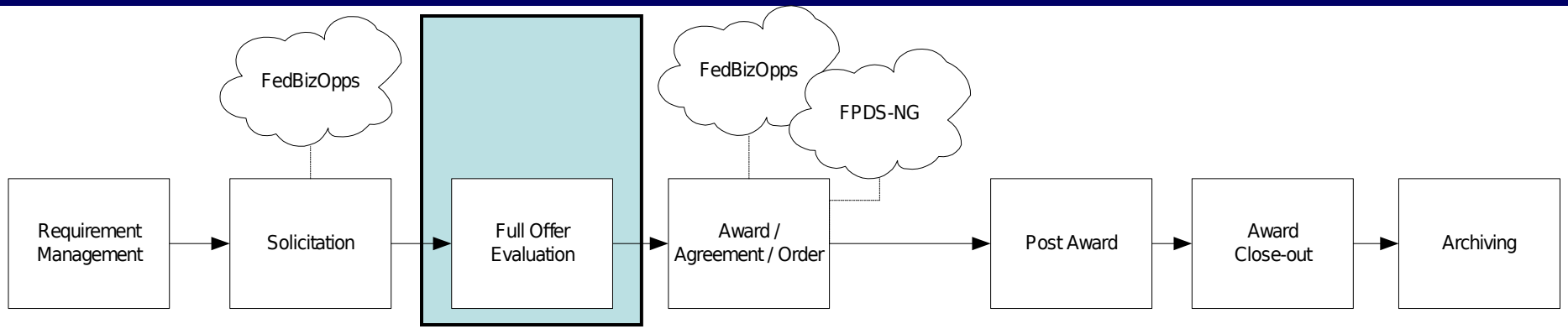
- **JRB expressed exclusions from Inc 2 to Inc 3**
  - Telecommunication Service Agreements (were thought to be very rarely used)
  - Delivery and Payment tracking (overtaken by WAWF)

Requirements and Solicitation Comparison



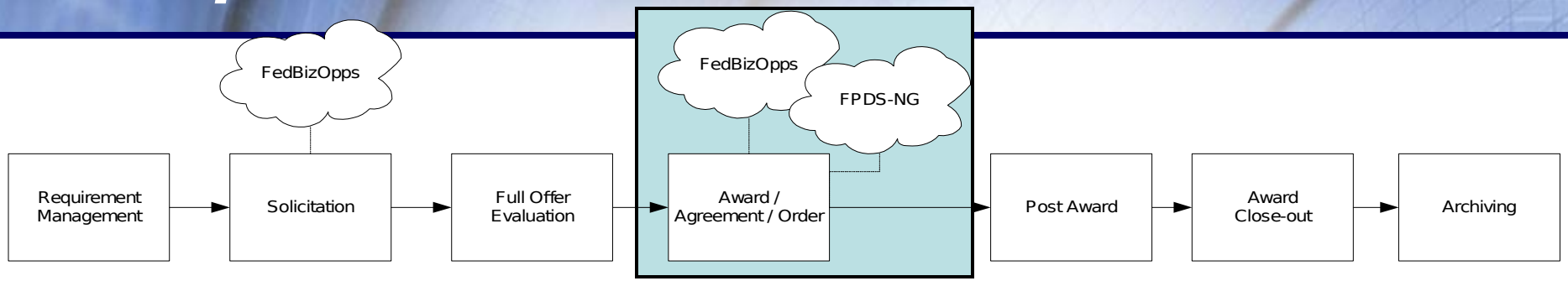
Requirements and Solicitation	v4.2.2 (Inc 2)	v4.2.3 (Inc 3)
Requirements and Solicitation definition including attachments	**Fully supported**	**Fully Supported, adds formless data entry**
Commitment recording and tracking	**Fully supported including CIN**	**Fully supported including CIN**
MIPRs	**Fully supported**	**Fully supported**
Telecommunication Service Agreements	**Supported**	**Not supported – Explicitly removed from Increment 3 requirements by JRB**
Automated sourcing of PRs against eligible contract vehicles	**Not supported**	**Not supported**
Automated Solicitation creation	**Not supported**	**Fully supported and configurable**
Automated Synopsis for automated solicitation actions	**Not supported**	**Not supported (EH0053 is proposed)**
Line Item Status Tracking	**Fully supported**	**Fully supported**
FAR Part 16 line item types	**Fully supported**	**Fully Supported, adds enhanced fields**
Delivery schedule support including intermediate destinations	**Delivery schedules supported Intermediate delivery not supported**	**Delivery schedules supported Intermediate deliveries fully supported**
Terms and Conditions on PRs and Solicitations	**Fully supported**	**Fully Supported, adds improved usability and expanded fill-in capability**

Offer Evaluation Comparison



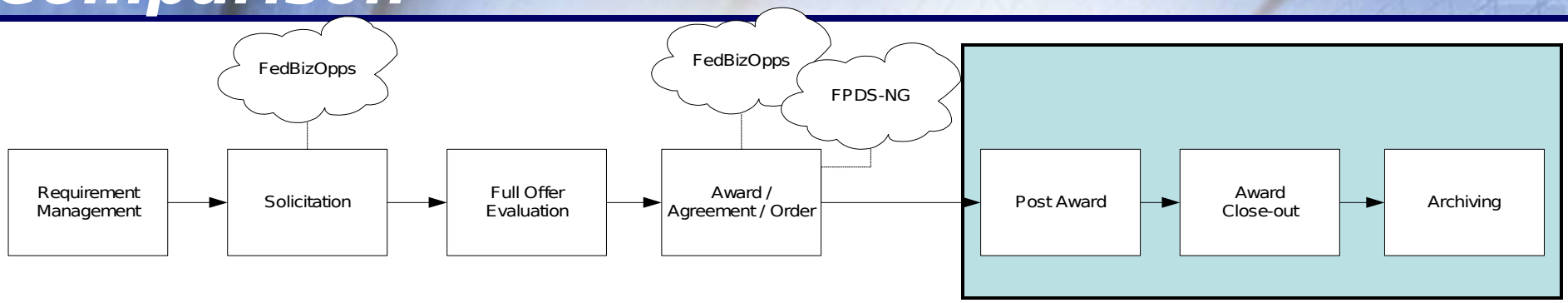
Offer Evaluation	v4.2.2 (Inc 2)	v4.2.3 (Inc 3)
Price-based offer evaluation	**Limited support; not updated significantly since v4.0**	**Fully supported and significantly enhanced**
Best value offer evaluation capability	**Not supported**	**Fully supported**
Non-price factor based evaluation (technical evaluation)	**Not supported**	**Fully supported**
Ability to capture inbound offer data in data fields	**Some fields are supported**	**Fully supported**
Ability to capture alternate bids for the same vendor	**Limited support**	**Fully supported**
Offer comparison at the line item level	**Limited support**	**Fully supported**

Awards, Agreements, and Orders Comparison



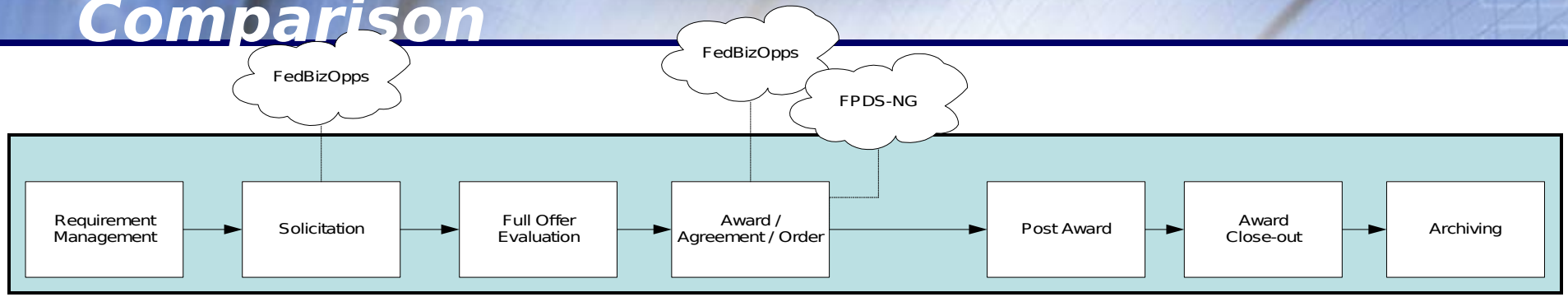
Awards, Agreements, Orders	v4.2.2 (Inc 2)	v4.2.3 (Inc 3)
Award and Agreement definition including attachments	**Not supported**	**Fully supported**
Multiple Contract Awards	**Limited support; not updated significantly since v4.0**	**Fully supported and significantly enhanced**
Telecommunication Service Agreements	**Supported**	**Not supported – Explicitly removed from Increment 3 requirements by JRB**
Automated Order actions	**Limited support – not widely used**	**Fully supported and configurable**
Automated Award Notice for automated order actions	**Not supported**	**Not supported (EH0053)**
DoD and Non-DoD external ordering instruments	**Not supported**	**Fully supported**
FAR Part 16 line item types	**Fully supported**	**Fully supported, adds enhanced fields**
Delivery schedule support including intermediate destinations	**Delivery schedules supported Intermediate delivery not supported**	**Delivery schedules supported Intermediate deliveries fully supported**
Terms and Conditions on Awards and Orders	**Fully supported**	**Fully supported with improved usability Expanded fill-in capability**
FedBizOpps standard integration	**Not supported**	**Award Notice**

Post Award, Award Closeout, Archiving Comparison



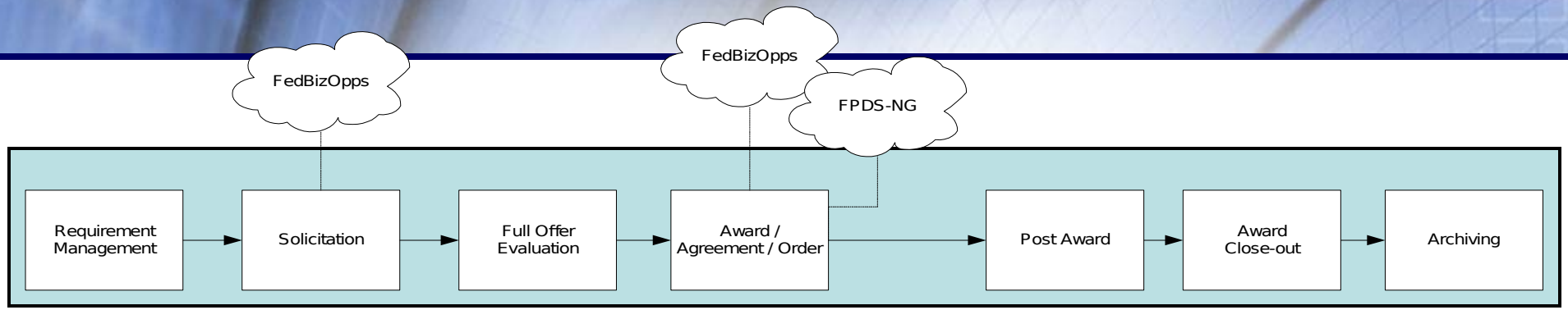
Post-Award and Award Closeout	v4.2.2 (Inc 2)	v4.2.3 (Inc 3)
Multiple modifications generated by a single action	**Supported**	**Fully supported and enhanced**
Ability to capture post award action requests to initiate modifications	**Supported**	**Fully supported and enhanced Allow conformed award to pre-fill request**
Post award workload tracking	**Not supported**	**Fully supported and configurable**
Pre and Post Negotiation process	**Fully supported**	**Fully supported and enhanced**
Automated and manual award close-out w/ configurable parameters	**Fully supported**	**Fully supported**
Delta values stored in the database and displayed on-line	**Displayed on-line only**	**Stored in the database and displayed on-line**
Concurrent modification processes	**Limited support**	**Fully supported with improved usability**
Bilateral modification capability	**Fully supported**	**Fully supported**
Delivery and Payment tracking	**Supported**	**Not supported – Explicitly removed from Increment 3 requirements by JRB**
Archiving of eligible award packages	**Not supported**	**Fully supported**
Archiving of cancelled solicitations	**Not supported**	**Fully supported**

General Procurement Capabilities Comparison



General Procurement Capability	v4.2.2 (Inc 2)	v4.2.3 (Inc 3)
Document copying / template capability	**Limited to PRs**	**Supported for all procurement documents**
Workload and PALT tracking	**Limited support**	**Integrated workflow engine and enhanced PALT calculations**
Integrated workflow engine	**Not supported**	**Fully supported and configurable**
Collaborative review and comment process	**Limited support**	**Enhanced using a message board paradigm**
DFAR document and CLIN numbering	**Fully supported**	**Fully supported**
Document Attachments	**All attached documents assumed contractually binding Limited file types supported**	**Contractually binding attachments differentiated from internal documentation Supports any file type**
Configurable printed output	**Limited to section B**	**Fully configurable output for all documents**
System output in pdf	**Not supported (Word output)**	**Fully supported**
Foreign Currency	**Limited support**	**Fully supported**
Robust security model	**Supported for classes of documents and groups of users**	**Supported at a more granular level Significantly expands securable actions Supports classified environment**

Architectural Differences Comparison



Architectural Differences	v4.2.2 (Inc 2)	v4.2.3 (Inc 3)
Application back-bone	**Client – server installed on each desktop**	**Web-based accessed via web-browser, net centric, service oriented architecture**
Scalability	**Limited**	**Extensive and multi-tiered**
Ability to tailor to a site / service business needs and data	**Limited**	**Extensive**
Open integration architecture	**Limited to Adapter**	**Extensive, includes open API**
Support for Industry Standards	**Limited**	**Extensive**
Reporting tool	**Cognos, client-server**	**Business Objects, web-based**
Communities supported extensively	**Post-Camp-Station Some ICP and MWS**	**Post-Camp-Station DCMA Most ICP and MWS**
Platforms supported	**Database: Sybase OS: Windows**	**Database: Sybase, Oracle, SQL Server OS: Windows, Solaris, HP-Unix**
JFMIP, FFMIA, BMMP standards	**N/A**	**Supported for applicable requirements**
508 compliance	**N/A**	**Fully supported**
PKI support	**Not supported**	**PKI support**